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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,728	06/14/2006	Alberto Osio Sancho	2005735-0004	4669
	7590 03/05/201 LL & STEWART LLP		EXAMINER	
TWO INTERN	ATIONAL PLACE		SHEIKH, HUMERA N	
BOSTON, MA 02110			ART UNIT	PAPER NUMBER
			1615	
			NOTIFICATION DATE	DELIVERY MODE
			03/05/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@choate.com

		Application No.	Applicant(s)			
Office Action Summary		10/582,728	OSIO SANCHO, ALBERTO			
		Examiner	Art Unit			
		Humera N. Sheikh	1615			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
 A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 						
Status						
1)☑	Responsive to communication(s) filed on <u>14 Ju</u>	une 2006				
· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	action is non-final.				
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3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	closed in accordance with the practice under z	x parte quayre, 1999 O.D. 11, 40	0.0.210.			
Dispositi	on of Claims					
 4) ☐ Claim(s) 1-50 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-50 are subject to restriction and/or election requirement. 						
Applicati	on Papers					
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) 🔲	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some coll None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te			

DETAILED ACTION

Status of the Application

Claims 1-50 are pending in this action.

Claims 1-50 are subject to a Restriction/Election requirement.

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-27, drawn to a process of applying a pharmaceutical composition (method of using) (class 424 subclasses 427, 428).

Group II, claim(s) 28-49, drawn to a pharmaceutical composition (class 514 subclasses 772.2, 781).

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I is drawn to a process of applying a pharmaceutical composition (method of using), whereas Group II is drawn to a product or composition. The Group I invention is of a different scope than the Group II invention. Group I does not require the additional active agent that is required in the Group II invention (i.e., see claim 28) and thus, the groups lack the same or corresponding special technical feature.

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

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If GROUP I is elected, then please elect one species from category (1):

(1) Election of Process Step:

(a) inducing a change in corneal power (see claims 2, 3)

(b) calculating the corneal power (see claims 4-7)

Applicant is required, in reply to this action, to elect a single species to which the claims

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shall be restricted if no generic claim is finally held to be allowable. The reply must also identify

the claims readable on the elected species, including any claims subsequently added. An

argument that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP

§ 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Claims 2-3, at least, correspond to species (a).

Claims 4-7, at least, correspond to species (b).

The following claim(s) are generic: Claim 1.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The species claimed are distinct in their method of treatment steps to effectively treat an ophthalmologic condition. The method of species (a) does not require considering the sphere and cylinder myopics and axis of astigmatism as is required in species (b).

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If GROUP I OR II is elected, then please further elect one species from category (2):

(2) Election of Vehicle:

(a) methylcellulose, cellulose (see claims 14 & 43)

(b) polyvinylalcohol (see claims 14 & 43)

Applicant is required, in reply to this action, to elect a single species to which the claims

shall be restricted if no generic claim is finally held to be allowable. The reply must also identify

the claims readable on the elected species, including any claims subsequently added. An

argument that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP

§ 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Claims 14 & 43 correspond to species (a).

Claims 14 & 43 correspond to species (b).

The following claim(s) are generic: Claims 1 and 28.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The cellulose, methylcellulose elements are natural polymers whereas polyvinylalcohol is a synthetic polymer. Thus, the species claimed are distinct in their source or origin and the particular effects, properties and characteristics that each species would provide.

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If GROUP I OR II is elected, then please further elect one species from category (3):

(3) Election of Form:

(a) eyedrops, liquid (see claims 15 & 32)

(b) gel, semi-solid gel (see claims 16 & 33)

Applicant is required, in reply to this action, to elect a single species to which the claims

shall be restricted if no generic claim is finally held to be allowable. The reply must also identify

the claims readable on the elected species, including any claims subsequently added. An

argument that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP

§ 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Claims 15 & 32 correspond to species (a).

Claims 16 & 33 correspond to species (b).

The following claim(s) are generic: Claims 1 and 28.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The forms are unique in the effects they would provide. For instance, a gel, semi-solid gel would provide for distinct effects and properties than a liquid or solution/eyedrops because the various forms are variable in their consistency level and make-up.

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If GROUP I OR II is elected, then please further elect one species from category (4):

(4) Election of Composition:

(a) hypertonic (see claims 17 & 29)

(b) hypotonic (see claims 18 & 30)

Applicant is required, in reply to this action, to elect a single species to which the claims

shall be restricted if no generic claim is finally held to be allowable. The reply must also identify

the claims readable on the elected species, including any claims subsequently added. An

argument that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP

§ 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Claims 17 & 29 correspond to species (a).

Claims 18 & 30 correspond to species (b).

The following claim(s) are generic: Claims 1 and 28.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The different forms claimed (hypertonic versus hypotonic) are distinct in the levels of salt or solute concentration that each form would provide. The hypertonic composition providing a higher concentration (of salts/solutes) than that of the hypotonic composition, which would provide a lower concentration (of salts/solutes). Thus, the composition would be effected in terms of its properties or characteristics, based on the particular form employed.

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If GROUP I OR II is elected, then please further elect one species from category (5):

(5) Election of Catalyst/Enzyme:

(a) hyaluronidase (see claims 1-4, 36, 37, 47)

(b) collagenase (see claims 1-4, 36, 37, 40, 47)

Applicant is required, in reply to this action, to elect a single species to which the claims

shall be restricted if no generic claim is finally held to be allowable. The reply must also identify

the claims readable on the elected species, including any claims subsequently added. An

argument that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP

§ 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Claims 1-4, 36, 37 correspond to species (a).

Claims 1-4, 36, 37, 40 correspond to species (b).

The following claim(s) are generic: Claims 1 and 28.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The different enzymes/catalysts claimed are each involved in the breakdown of separate and unique components. Hyaluronidase is involved in the degradation of hyaluronic acid whereas collagenase is involved in the breakage of peptide bonds in collagen. Each enzyme is capable of imparting individualized results, based on the particular enzyme/catalyst employed.

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If GROUP I OR II is elected, then please further elect one species from category (6):

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(6) Election of Ophthalmologic Condition:

(a) presbyopia (see claim 24)

(b) myopia (see claim 25)

(c) hyperopia (see claim 26)

(d) astigmatism (see claim 27)

Applicant is required, in reply to this action, to elect a single species to which the claims

shall be restricted if no generic claim is finally held to be allowable. The reply must also identify

the claims readable on the elected species, including any claims subsequently added. An

argument that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP

§ 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Claim 24 corresponds to species (a).

Claim 25 correspond to species (b).

Claim 26 correspond to species (c).

Claim 27 correspond to species (d).

The following claim(s) are generic: Claims 1-4.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The different conditions claimed are distinct in their source of origin and symptoms. For instance the disorders can be age-related disorders (i.e., presbyopia), which occur mostly in elderly or non-age related (i.e., hyperopia), which can occur even in children. The distinct conditions are also unique in their treatment methods and therapies.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and the product claims are subsequently found allowable, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claim will be considered for rejoinder. <u>All</u> claims directed to a nonelected process invention must require all the limitations of an allowable product claim for that process invention to be rejoined.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103 and 112. Until all claims to the elected product are found allowable, an otherwise proper

restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowable product claim will not be rejoined. See MPEP § 821.04(b). Additionally, in order to retain the right to rejoinder in accordance with the above policy, applicant is advised that the process claims should be amended during prosecution to require the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

Because the above restriction/election is complex, a telephone call to applicants to request an oral election was not made. See MPEP 812.01.

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Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Humera N. Sheikh whose telephone number is (571) 272-0604. The examiner can normally be reached on Monday-Friday during regular business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert A. Wax, can be reached on (571) 272-0623. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Humera N. Sheikh/
Primary Examiner, Art Unit 1615

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March 1, 2010